

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No: 12369US01

#### PATENT APPLICATION TRANSMITTAL

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

1.

Transmitted herewith for filing is the patent application of

Inventor(s): Jens Müller, Peter Urban, Regina Wezel, Kevin M. Colbow and Jiujun Zhang

Title: DIRECT DIMETHYL ETHER FUEL CELLS

This new application is for a:	This application is a:			
☑ utility patent.	□ continuation			
□ design patent.	□ divisional			

□ continuation-in-part (CIP)

of prior application Serial No.

#### 2. Application Papers Enclosed

Type of Application

_	Title Page
16	Pages of Specification (excluding Claims, Abstract & Drawings)
<u>4</u>	Page(s) of Claims
_1	Page(s) of Abstract
<u>10</u>	Sheet(s) of Drawings (Figs. 1 to 7b)
	□ Formal
	□ Informal

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **February 24**, **1999**, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EL <u>282691800US</u>.

Robert W. Fieseler

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## 3. Declaration or Oath

	Enclosed						
	Executed by (check all applicable boxes)						
	Inventor(s) (copy from prior application)						
		□ Legal representative of inventor(s)					
	(:	(37 CFR 1.42 or 1.43)					
			nt inventor or person showing a proprietary interest on behalf of entor who refused to sign or cannot be reached				
	С	The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.					
⊠		Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow.					
Additional Papers Enclosed							
	Preliminary A	Amendment					
	Information Disclosure Statement, including copies of cited references						
	Declaration	of Biological Deposit	•				
	•	Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence					
	Verified stat	Verified statement(s) claiming small entity status under 37 CFR 1.9 and 1.27					
	Associate Power of Attorney						
	<ul> <li>Verified translation of a non-English patent application</li> </ul>						
	☐ An assignment of the invention (copy of recorded assignment from prior						
	application)						
	Certified cop	py(ies) of application(s):					
COU	NTRY	APPLICATION NO.	FILED				
1,1	·						
	from which priority under 35 USC 119 is claimed 🗆 is(are) attached.						
ſ	□ Other		□ will follow.				
	- 00101						

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# 5. Filing Fee Calculation (37 CFR 1.16)

#### 

		SMALL ENTITY		OTHER THAN A SMALL ENTITY		
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$380.00		\$ 760.00
TOTAL	34-20	= 14	X 9 =	\$	X 18 =	\$ 286.00
INDEP.	2- 3	= 0	X 39 =	\$	X 78 =	\$ 0.00
□First Presentat	ion of Multiple Depende	nt Claim	+135 =	\$	+ 270 =	\$ 0.00
		Filing Fee:		\$	OR	\$1,046.00

В.		<b>Design Application (\$155.00/\$310.00)</b> Fi	iling Fee: \$				
C.		Plant Application (\$240.00/\$480.00) Fi	iling Fee: \$				
D.	Oth	Other Fees					
		Recording Assignment [Fee \$40.00 per assignr	\$				
		or person on behalf of the inventor where inventor refused					
	to sign or cannot be reached [Fee \$130.00]						
		Other		\$.			
		Total i	Fees Enclosed		\$ <u>1,046.00</u>		
Metho	d of	Payment of Fees					
	×	Enclosed check in the amount of:			\$ <u>1,046.00</u>		
		Charge Deposit Account No. 13-0017 in the amount A copy of this Transmittal is enclosed.	unt of:		\$		
		Not enclosed					



The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-0017. A copy of this Transmittal is enclosed.

Please refund any overpayment to Deposit Account No. 13-0017.

Please direct all future communications to Robert W. Fieseler at the address below.

McAndrews, Held & Malloy, Ltd. 500 West Madison Street, 34th Floor Chicago, Illinois 60661

Please direct all telephone calls to Robert W. Fieseler at (312) 707-8889. Please direct all facsimile transmissions to Robert W. Fieseler at (312) 707-9155.

Respectfully submitted,

Bv:

Robert W. Fieseler Registration No. 31,826

Date: February 24, 1999